

Message

From: Drexler, Timothy [drexler.timothy@epa.gov]
Sent: 9/22/2017 12:25:37 PM
To: William Allen [WAllen@eastchicago.com]
CC: Irene Vera [IVera@eastchicago.com]; Joe Wright [jwright@eastchicago.com]; Lilia Ramos [LRamos@eastchicago.com]; Beth Admire [badmire@idem.IN.gov]; Crowley Engineering [crowley@eastchicago.com]; Haag, Daniel [Haag.Daniel@epa.gov]; Hassan, Jacob [hassan.jacob@epa.gov]; Rolfes, Sarah [Rolfes.Sarah@epa.gov]; Brown, Jaime [brown.jaime@epa.gov]; Petroff, Douglas [DPetroff@idem.IN.gov]; Abdul Zehraoui [azehraoui@eastchicago.com]; Behnke, Kristina [behnke.kristina@epa.gov]
Subject: FW: USS Lead Daily Zone 3 Field Progress Report 9-21-2017
Attachments: Info for City 9_21_17.pdf; USS LEAD Progress Summary 9_21_17.pdf

Will:

The following is a summary for the USS Lead Zone 3 remediation project through September 21st, 2017. Please also find for your review the EPA progress summary and City info summaries attached.

Project Progress Summary**Precon Surveys Completed**

- 120 of 120

Excavations Started

- 109 of 120

Excavations Completed

- 105 of 120

General Fill Completed

- 71 Properties

Topsoil Completed

- 97 Properties

Sod Installations Completed

- 94 Properties

Sod Maintenance Period Completed

- 56 Properties

Post Construction Property Meeting Status

Meetings today:

- None
- Overall Satisfaction Rating: 9.4
- **Post-Con Meetings % Complete: 33.3%**

Work Performed Today**Safety-**

- CH2M and Arrowhead complete tailgate safety meeting
- Safe behavior observations completed today
- Good catch program implemented today
- Pre-task safety plans completed
- Physiological monitoring performed today
- ACI (Mike Britch) SSC rotation out.
 - Kyle McKee (Summit) rotates in.

Quality

- ACI and CH2M complete QA / QC progress meeting
- QA inspected progress of excavations at [Personal Address / Ex. 6]
- QA inspected horizontal limits of excavation at [Personal Address / Ex. 6]
- QA inspected common fill placement at [Personal Address / Ex. 6]
- QA observed No. 53 stone placement at [Personal Address / Ex. 6]
- QA verified survey #2 completion at [Personal Address / Ex. 6] – additional material required removal.
- QA verified plant installation at [Personal Address / Ex. 6] – acceptable and complete.
- QA conducted QC follow-up inspections for plants and sod maintenance at various properties on Ivy and Parrish.
- QA reviewed air sampling data for perimeter air sampling.
- Conducted end-of-the day QC reconciliation/planning meeting.
- Transmittals received:
 - Submittal 3.0AW Proof of Training and Medical Monitoring (ATC)
- Transmittals distributed:
 - Submittal 3.0AW Proof of Training and Medical Monitoring (ATC)

Property Work Today**Clearing:**

[Personal Address / Ex. 6]

Excavations:**Crew 1:**

[Personal Address / Ex. 6] 7 (5CY) Trucks

Crew 2:[Personal Address / Ex. 6] 4 (5CY) Trucks
[Personal Address / Ex. 6] (5CY) Trucks**Backfill:**

Crew 1:

Personal Address / Ex. 6 8 (5CY) Trucks Common Fill, 2 (5CY) Trucks Topsoil

Crew 2:

Personal Address / Ex. 6 1/4 (5CY) Trucks #53 Stone

Personal Address / Ex. 6 16 (5CY) Trucks, 3 (7CY) Trucks of Common Fill

Restoration:

\None

Plants and Sod:

Personal Address / Ex. 6 Mulch – 1 Plants
ed Barrier & Mulch
Plants – 5 Mums

Trees and Stumps:

Personal Address / Ex. 6 29" & 10' Stump (Pre- existing)

Survey:

Personal Address / Ex. 6 Survey #3 - Partial

Personal Address / Ex. 6 Survey #4

Private Utility Locates:

None

Importing Backfill:

0 Loads Of Common Fill of Dune 28 Common

0 loads of Peat

11 loads of Topsoil

5 Loads of #53 stone

General Work Today

- ACI stockpile management
- Excavations
- Plant installations
- Backfill operations
- Line Flushing
- Restoration
- End of the day security checks completed
- Security patrol
- Document management
- Street Force

Waterline flushing today

Personal Address / Ex. 6

Street Force Operations

- Completed modification of precon documentation relative to kerosene tank removal at [Personal Address / Ex. 6]

Changed Conditions/Delay/Conflicts Encountered

- Failure to report ([Personal Address / Ex. 6] electrical issue) evolves into suspected ethical issue relative to Summit management of issue. EPA notified.
- [Personal Address / Ex. 6] Survey #2 Failed Needs Touchup
- [Personal Address / Ex. 6] property owner claims property damage from landscape watering entering his garage
 - Small area of particle board on inside of garage confirmed to have water damage
 - Property owner and ACI to present estimate for repairs
- ACI (ATC) compaction testing technician arrives on-site to perform work without proper paperwork (drug testing documentation)
 - CH2M implements stop work authority
- [Personal Address / Ex. 6] Electric issue to garage checked. Garage works electrician going to check circuit inside the house. (Next Tuesday)
- [Personal Address / Ex. 6] New electrical wire ran from house to garage, need to check that power is fully restored.
- [Personal Address / Ex. 6] New 15-amp breaker installed, check with home owner and follow-up relative performance

Visitors/Discussions

Sarah Rolfes / Charles Rodriguez (EPA)

Plan for the Day 09/22:

Clearing:

[Personal Address / Ex. 6]

Excavation:

Crew 1:

Crew 2:

Backfill:

Crew 1:

Crew 2:

[Personal Address / Ex. 6]

Restoration:

Various Properties

Plants and Sod:

Mulch/Rock/Plants Various properties

Trees and Stumps:

[Personal Address / Ex. 6] Tree

Survey:

Personal Address / Ex. 6

Private Utility Locates:

None

Importing Backfill:

No Deliveries

CH2M

Michael K Shanahan /SAC

Manager-Health, Safety, and Environment

Construction Manager

2485 Natomas Park Dr.

Suite 600

Sacramento, Ca

ML: 916.915.7896 (Cell)

EMAIL: michael.shanahan@ch2m.com